Exhibit C

From	Pat McMonagle		Date	████████████
To	Steven Phillips			
Cc				
Subject	Design Information for Exchange			

📎 **Patent Detail Design.zip** (1.3 MB HTML)

Steve,

Included in the zip file are two documents that provide a detailed look into the process ██ One document contains file layout structures, a timeline for the process, and "sample" data. The 2nd document contains the detail design flows for many of the key processing modules that were developed to support the exchange process.

Next time I can swing a meeting will be ██████████████████████████████

Pat

Viewpointe Archive Services

Viewpointe Image Interchange

Analysis and Design Document

Viewpoint ARCHIVE SERVICES

	PREPARED BY	REVIEWED BY	APPROVED BY
NAME			
ROLE			
SIGNATURE			
DATE			

Viewpointe
ARCHIVE SERVICES

System Architecture

CAPTURE BANK   PAYING BANK

LANDING ZONE

BUSINESS LAYER

Daemon Process

| Parsing | Merging | Retrieval | Reject/ Repair | Cross Referencing | Loading |

MESSAGING LAYER

STORAGE LAYER

DB2 DATABASE LAYER

Image Interchange   Profiling Database   Billing Database   OnDemand   Unix Archive
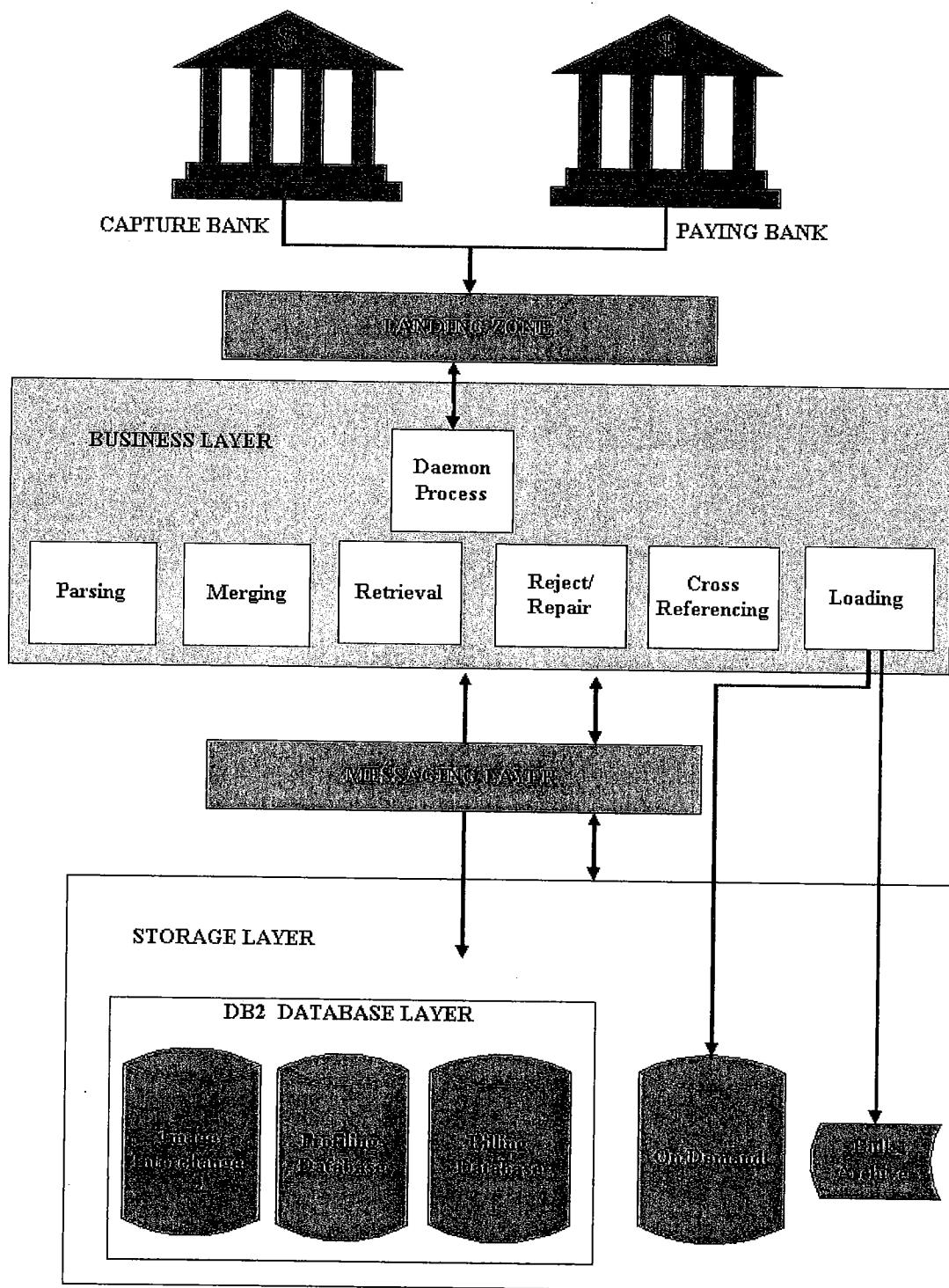
- **Program Related Diagrams**

```
                    ( start )
                        |
                        v
        +-------------------------------+
        | Get the request file name and |
        |   the number of images        |
        |       requested               |
        +-------------------------------+
                        |
                        v
        +-------------------------------+
        | Form the Image file name,     |
        | missing file name and error   |
        | file name to be searched for. |
        +-------------------------------+
                        |
                        v
        +-------------------------------+
        |      Processed count = 0      |
        +-------------------------------+
                        |
                        v
        +-------------------------------+
        |   Call  PollMMOutput() function|
        +-------------------------------+
                        |
                        v
        +-------------------------------+
        |      Get the File Type        |
        +-------------------------------+
                        |
                        v
           Yes      < If it is CIE >      No
        +-----------< file (.XRF)? >---------+
        |            < ------- >             |
        |                                    |
```

Bulk Archive Loading   Ondemand Loading   Cross Referencing   Invoking CIFF Builder

(return)